PTO/SB/64 (11-03) Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

PETITION FOR REVIVAL OF AN APPLICATION UNINTENTIONALLY UNDER 37 CFR 1.137(b)	FOR PATENT ABANDONED	Docket Number (Optional) MSC-22953-3
First named inventor: Robert L. Shuler		<i>,</i>
Application No.: 09/840,683	Art Unit: 2816	
Filed: April 20, 2001	Examiner: Long	g Nguyen
Title: Method and Apparatus for Reducin Single Event Upsets	g the Vulnerability of I	Latches to
Attention: Office of Petitions  Mail Stop Petition Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 FAX: (703) 872-9306		
NOTE: If information or assistance is needed Information at (703) 305-9282.	in completing this form, please con	tact Petitions
The above-identified application became abandoned for notice or action by the United States Patent and Trade expiration date of the period set for reply in the Office actually obtained.	mark Office. The date of abandonm	ent is the day after the
APPLICANT HEREBY PETITIONS	FOR REVIVAL OF THIS APPLICAT	ION .
NOTE: A grantable petition requires the follo (1) Petition fee; (2) Reply and/or issue fee; (3) Terminal disclaimer with disclair filed before June 8, 1995; and 6 (4) Statement that the entire delay of	ner feerequired for all utility and pl or all design applications; and	ant applications
1. Petition fee Small entity-fee \$ (37 CFR 1.1	7(m)). Applicant claims small entity s	status. See 37 CFR 1.27.
$\square$ Other than small entity - fee \$ $1330.00$ (37 G	CFR 1.17(m))	
2. Reply and/or fee  A. The reply and/or fee to the above-noted O  the form of	(iden	itify type of reply):
has been paid previously on		

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is enclosed herewith.

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[Page 1 of 2]

This collection of information is required by 37 CFR 1.137. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORM ADDRESS. SEND TO: Mail Stop Petition, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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3. Terminal disclaimer with disclaimer fee					
☐ Since this utility/plant application was fi	☐ Since this utility/plant application was filed on or after June 8, 1995, no terminal disclaimer is required.				
	ee (37 CFR 1.20(d)) of \$ for a small entity or \$ for e required period of time is enclosed herewith (see PTO/SB/63).				
filing of a grantable petition under 37 CFR Trademark Office may require additiona	e required reply from the due date for the required reply until the 1.137(b) was unintentional. [NOTE. The United States Patent and I information if there is a question as to whether either the n under 37 CFR 1.137(b) was unintentional (MPEP				
WARNING: Information on this form to be included on this form. Provide cre	may become public. Credit card information should not dit card information and authorization on PTO-2038.				
november 26, 2003  Date	James M Cato Signature				
Date	Signature				
Telephone Number: 281-483-1001					
•	2101 NASA Road One, Mailcode: HA Address				
Enclosures:  Fee Payment	Houston, Texas 77058				
— ¸ Reply	Address				
Terminal Disclaimer Form					
Additional sheets containing	statements establishing unintentional delay				
Other:					
CERTIFICATE OF	MAILING OR TRANSMISSION [37 CFR 1.8(a)]				
I hereby certify that this correspondence is be	eing:				
deposited with the United States Pos first class mail in an envelope addres P.O. Box 1450, Alexandria, VA 2231	stal Service on the date shown below with sufficient postage as ssed to: <b>Mail Stop Petition</b> , Commissioner for Patents, 3-1450.				
transmitted by facsimile on the date (703) 872-9306.	shown below to the United States Patent and Trademark Office at				
november 26,2003	James M. Cate, Reg. No. 25,181				
Date	Signature				
	James M Cato				
	Type or printed name of person signing certificate				



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

application of:	)	
Shuler, Robert L.	)	Examiner: Long Nguyen
eation No.: 09/840,683	)	Group Art Unit: 2816
April 20, 2001	)	Confirmation No. 5289
METHOD AND APPARATUS FOR REDUCING THE VULNERABILITY OF LATCHES TO SINGLE EVENT UPSETS	) ) )	
	cation No.: 09/840,683  April 20, 2001  METHOD AND APPARATUS FOR REDUCING THE VULNERABILITY OF LATCHES	Shuler, Robert L. ) cation No.: 09/840,683 ) April 20, 2001 ) METHOD AND APPARATUS FOR REDUCING THE ) VULNERABILITY OF LATCHES )

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## Statement Accompanying Petition Under 37 C.F.R. 1.137(b) to Revive Unintentionally Abandoned Application

## I, James M. Cate, hereby declare:

That I am the attorney of record in the above-identified application, and that I am knowledgeable of the prosecution history of the application and the circumstances leading to its abandonment as documented in the Office communication mailed January 28, 2003.

That the failure to respond fully and comprehensively to the Office action dated December 3, 2001 on a timely basis was unintentional, and that the entire delay in filing the

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required reply, from the due date for the reply until the filing of a grantable petition for revival, pursuant to 37 C.F.R. 1.137(b), was unintentional. The failure to respond entailed a miscommunication regarding docketing of the Office action, and Applicant's attorney and patent prosecution office staff have reviewed and modified the docketing system to prevent future errors of this nature.

Jemes U Cato

James M. Cate

Attorney

Registration No. 25,181

281/483-1001

## **CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to the Mail Stop Petition, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

nonaher 4, 2003

Signature

James M. Cate